BRUHAT BANGALORE MAHANAGARA PALIKE

DASARAHALLI ZONE

Name Of Work :Maintenance of UGD in Ward No.12 Shettyhalli, Shettyhalli Sub Division.

Est .Cost Rs.25.00 Lakhs

Sl no	Description	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRB 2-2.2 **Earthwork excavation for foundation of buildings, water supply, sanitary lines** and electrical conduits either in pits or in trenches 1.5m and above in width, in Hard soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches stacking the excavated soil clear for edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. Specification. No KBS 2.1(a) / 2.3.5 **Page No. 5/ Item No. 2.4/ PWD SR 2016-17**								
	U.G.D Missing Bits /repair		1	125.00	0.90	1.50	168.75		
			1	105.00	0.90	1.50	141.75		
			1	145.00	0.90	1.50	195.75		
			1	150.00	0.90	1.50	202.50		
			1	125.00	0.90	1.50	168.75		
			1	105.00	0.90	1.50	141.75		
			1	135.00	0.90	1.50	182.25		
			1	95.00	0.90	1.50	128.25		
	Man holes		42	0.785	1.5x1.5	1.80	133.53		
							1463.28	299.98	**438954.00**
	Basic Rate	283.00							
	Add: Area Weightage	16.98							
	Total	299.98							
2	KSRB 12-1.4 : **Providing and laying in position to required level or slope 230mm internal diameter salt glazed stoneware pipes** grade A and jointing with stiff mixture of cement mortar in proportion of 1:1, testing of pipes and joints, including cost of materials, labour charges complete as per specifications. Specification No. KBS 12.2.5/12.7 **Page No. 70 Item No. 11.4/ PWD SR 2016-17**								
	U.G.D Missing Bits /repair	Rmtr	1	125.00			125.00		
			1	105.00			105.00		
			1	145.00			145.00		
			1	150.00			150.00		
			1	125.00			125.00		
			1	105.00			105.00		
			1	135.00			135.00		
			1	95.00			95.00		
							985.00	554.38	**546064.00**
	Basic Rate	523.00							
	Add: Area Weightage	31.38							
	Total	**554.38**							

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3	KSRB 12-5.1 :**Constructing brick masonry circular type manhole 0.91 m internal dia** at bottom 0.91m deep and 0.56m dia at top with table moulded non-modular bricks of 50 class designation 50 in cement mortar 1:4, inside cement plastered 12mm thick with cement mortar 1:3, finished with a floating coat of neat cement foundation concrete 1:3:6 mix using 40mm and downsize granite metal and making necessary channel in cement concrete 1:2:4 mix with 20mm and downsize granite metal finished with a floating coat of neat cement, with S.F.R.C. cover and frame (heavy duty , HD-20 grade designation) 560mm internal diameter confirming IS:12592, total weight cover and frame to be not less than 182kg fixed in cement concrete 1:2:4, 20mm and downsize broken granite metal, providing and removing centering, shuttering including cost of materials, labour charges, HOM of mechineries complete as per specifications.(Excavation, footrests and 12mm thick cement plaster on the external surface shall be paid separately) Specification No. KBS 12.4 **Page No. 71 Item No. 11.37 PWD SR 2016-17**								
		Nos	42				**42.00**	14391.62	**604448.00**
	Basic Rate	**13577.00**							
	Add: Area Weightage	814.62							
	Total	**14391.62**							
4	KSRB 2-4: **Refilling available earth around pipe lines**, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. and lift upto 1.5m. including cost of all labour complete as per specifications. **PWD SR 2016-17 P. No. 6 It. No. 2.11**								
		Cum	Qty Same as Item No-1				**1463.28**	76.00	**111209.00**
5	KSRB 15.3.2:**Providing 12mm thick cement plaster in single coat** with cement mortar 1:4,to brick masonry including rounding off corners wherever reuired, smooth rendering, : Providing and removing scaffolding, including cost of materials, labour. Curing complete as per specifications. **PWD SR 2016-17 P. No. 113 It. No. 15.10**								
	outside palster	Cum	42	3.14x1.2		1.50	**237.38**	174.90	**41518.00**
	Basic Rate	165.00							
	Add: Area Weightage	9.90							
	Total	174.90							
6	**Providing and fixing of Manhole SFRC Rings and Covers** as Per IS Heavy Duty to Suit The Existing Damaged Manhole and Removing Debries inside and Outside the Manhole With all Lead and Lift Charges **(BWSSB S.R -2014-15 Page No:85, Item No 85)**								
		Nos	35				**35.00**	1092.00	**38220.00**
7	**Cleaning The Blockage of Indian Coal Set & Soil Pipes** Putting Into Working Underground Stone Ware Pipe old Repair Man Hole as Considerd With all Lead & Lift , **BWSSB S.R 2008-09 , Page No-179, Item No- 12.114.1**								
		Mtr	12000				**12000.00**	50.00	**600000.00**

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							Sub Total	2380413.00
8	Add Tender Primium @ 5 %							119021.00
9	Miscellaneous and unforeseen charges							566.00
							Grand Total	2500000.00
	(Rupees Twenty Five Lakhs Only)							

CERTIFICATE

1 The Work spot has been inspected and the work found to be necessary
2 The Estimate is prepared as per the PWD SR 2016-17
3 The Provision made in estimate are adequate and essential
4 This area comes under BBMP

Asst Engineer
Ward No-12

Asst Executive Engineer
Shettyhalli Sub-Division
BBMP

Executive Engineer
Dasarahalli Zone
BBMP

ನಂ. EE/DD/AS/609 ದಿನಾಂಕ : 5/12/17-18

ರೂ. Twenty Five Lakh Only (25.00)

ಅಂದಾಜು ಪಟ್ಟಿಗೆ ಅಡಳಿತಾತ್ಮಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ದಾಸರಹಳ್ಳಿ ವಿಭಾಗ
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು.

ನಂ. CE/TS/33/17-18 ದಿನಾಂಕ : 12/12/2017

ರೂ. Rs. 25.00 lakhs only/-

ಗಳ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ತಾಂತ್ರಿಕ ಮಂಜೂ

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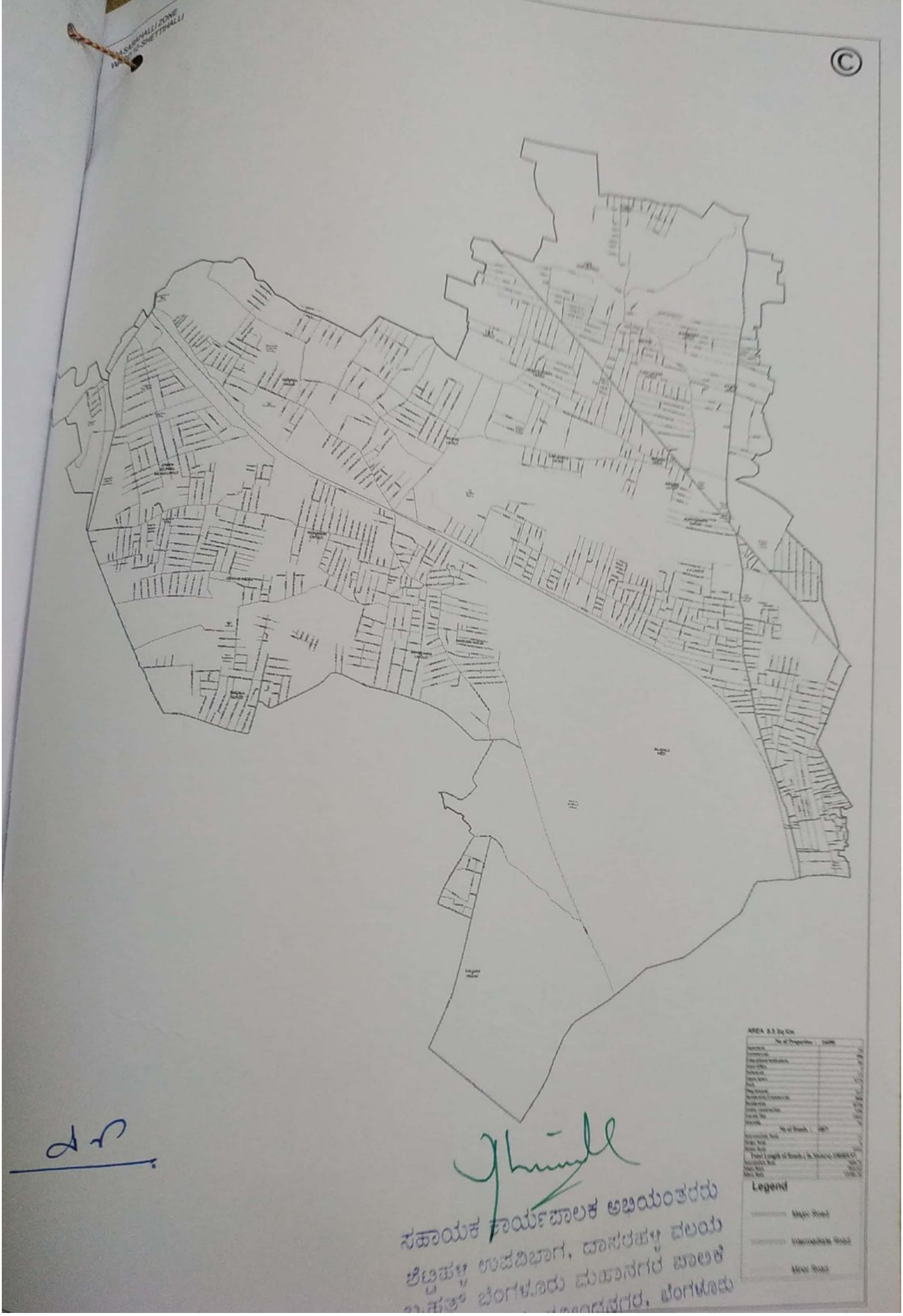

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